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NOTICE OF ALLOWANCE AND FEE(S) DUE

33766

7500

04/04/2008

CHERYL F. COHEN, LLC 2409 CHURCH ROAD CHERRY HILL, NJ 08002 EXAMINER

HAND, MELANIE JO

ART UNIT PAPER NUMBER

3761

DATE MAILED: 04/04/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/500.347	06/25/2004	Minoru Hoshino	09450/0201430-US0	2617

TITLE OF INVENTION: DISPOSABLE ABSORPTIVE ARTICLE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	07/07/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

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II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
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CHERYL F. C 2409 CHURCH CHERRY HILL		I her State addre trans	reby certify that this es Postal Service wit essed to the Mail S emitted to the USPTC	Fee(s h suff Stop 1 D (57)	Transmittal is being icient postage for first (SSUE FEE address and 273-2885, on the date of the first of the date of the first of the date of the first of the date of the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.			
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APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	A	ATTOI	RNEY DOCKET NO.	CONFIRMATION NO.	
10/500,347	06/25/2004	•	Minoru Hoshin)	•	094:	50/0201430-US0	2617	
TITLE OF INVENTION	: DISPOSABLE ABSOR	RPTIVE ARTICLE							
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE	DUE	PREV. PAID ISSUE I	FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1440	\$300		\$0	•	\$1740	07/07/2008	
EXAM	INER	ART UNIT	CLASS-SUBCLAS	s	٦				
HAND, ME	LANIE JO	3761	604-385270						
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CFR 1.363). Change of correspond	ondence address (or Cha	nge of Corresponder	(1) the names of or agents OR, alto	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to					
_	ondence address (or Cha 3/122) attached.		(2) the name of a						
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			ner 2 registered pater	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED	ON THE PATENT (print	or typ	e)				
PLEASE NOTE: Unl	ess an assignee is ident h in 37 CFR 3.11. Comr	ified below, no assignment	gnee data will appear on s NOT a substitute for fili	the pa	itent. If an assignee assignment.	is id	entified below, the do	cument has been filed for	
(A) NAME OF ASSIG	•			•	and STATE OR CO	UNT	RY)		
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Please check the appropri	iate assignee category or	categories (will not	be printed on the patent):	<u> </u>	Individual	orati	on or other private grou	up entity Government	
4a. The following fee(s) a	are submitted:		4b. Payment of Fee(s):	•	se first reapply any	prev	iously paid issue fee s	hown above)	
Issue Fee				☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.					
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			☐ The Director is h	☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any					
			overpayment, to	Depós	sit Account Number		(enclose an	extra copy of this form).	
 Change in Entity State a. Applicant claims 	tus (from status indicated s SMALL ENTITY statu	*	☐ b. Applicant is n	o long	ger claiming SMALL	ENT	TTY status. See 37 CF	R 1.27(g)(2).	
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an application. Confident submitting the completed this form and/or suggesti	tiality is governed by 35 I application form to the ons for reducing this bu	U.S.C. 122 and 37 (USPTO. Time will rden, should be sent	CFR 1.14. This collection vary depending upon the to the Chief Information (is esti indivi Office	imated to take 12 mi idual case. Any com r. U.S. Patent and Ti	nutes ments adem	to complete, including s on the amount of times ark Office, U.S. Depart	by the USPTO to process) g gathering, preparing, and the you require to complete the the Commerce, P.O. or Patents, P.O. Box 1450,	

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10/500,347	06/25/2004	Minoru Hoshino	09450/0201430-US0	2617	
33766 7:	590 04/04/2008		EXAM	INER	
CHERYL F. CO	HEN, LLC	HAND, MELANIE JO			
2409 CHURCH ROAD CHERRY HILL, NJ 08002			ART UNIT	PAPER NUMBER	
			3761		
			DATE MAILED: 04/04/200	8	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 154 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 154 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	10/500,347	HOSHINO ET AL.
Notice of Allowability	Examiner	Art Unit
	MELANIE J. HAND	3761
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>papers filed 1/3/08</u> .		
2. X The allowed claim(s) is/are <u>1-6,8-11,13,14,17 and 18</u> .		
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		
2. Certified copies of the priority documents have	been received in Application No	
3. Copies of the certified copies of the priority do	cuments have been received in this	national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm	IENT of this application.	
INFORMAL PATENT APPLICATION (PTO-152) which give	es reason(s) why the oath or declara	tion is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) \square including changes required by the Notice of Draftspers	son's Patent Drawing Review(PTO-	948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of
ldentifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s)	E Notice of Informal E	latant Annii aatian
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 	5. ☐ Notice of Informal F6. ☐ Interview Summary	
	Paper No./Mail Da	te .
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. X Examiner's Amendr	nent/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ☑ Examiner's Statement9. ☐ Other	ent of Reasons for Allowance
	<u> </u>	
	/Melanie J Hand/ Examiner, Art Unit 3761	

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Art Unit: 3761

EXAMINER'S COMMENT

Response to Arguments

1. Applicant's arguments, see Remarks, pages 8 and 9, filed January 3, 2008, with respect to the rejection of independent claims 1 and 2 under 35 U.S.C. 103 have been fully considered and are persuasive. The rejection of claims 1-6, 8-11, 13 and 14 under 35 U.S.C. 103 is withdrawn. Specifically, applicant's amendment to independent claims 1 and 2 and applicant's persuasive argument that Ishikawa does not meet the limitation of central elastic bodies affixed to an outer layer sheet at the crotch portion are sufficient to overcome the standing rejection of claims 1-6, 8-11, 13 and 14 under 35 U.S.C. 103 (a).

REASONS FOR ALLOWANCE

- 2. Claims 1-6, 8-11, 13, 14, 17 and 18 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: A thorough search of the prior art of record did not disclose any reference, alone or in combination with other reference(s) that teaches or fairly suggests central elastic bodies that are affixed to an outer layer sheet at the crotch part positioned along the longitudinal direction of an absorbent body substantially centered in the width direction of the absorbent body.
- 4. The closest prior art is the combined teaching of Nakazawa et al (JP 09-313531) and Palumbo (U.S. Patent No. 5,899,894) and Ishikawa (U.S. Patent Application Publication No. 2003/0040732). The combined teaching of Nakazawa and Palumbo and Ishikawa meets all of the limitations of independent claims 1 and 2 except for the limitation of central elastic bodies fixed to an outer layer sheet. Ishikawa teaches central elastic bodies as claimed, however they

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are attached to the backsheet and not an outer sheet, and there is no motivation to modify the combined teaching of Nakazawa and Palumbo and Ishikawa to meet this limitation because the instant central elastic bodies are present to provide elasticity to the absorbent core and the crotch portion so that the core stretches with the remainder of the diaper. Thus, moving the elastic bodies of the article of the combined teaching so as to be affixed to an outer sheet would destroy the function of an elastic absorbent core that stretches with the remainder of the diaper.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MELANIE J. HAND whose telephone number is (571)272-6464. The examiner can normally be reached on Mon-Thurs 8:00-5:30, alternate Fridays 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tatyana Zalukaeva can be reached on 571-272-1115. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Melanie J Hand/ Examiner, Art Unit 3761

/Tatyana Zalukaeva/ Supervisory Patent Examiner, Art Unit 3761